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Constructing?
building?

WEEKLY ONE SENTENCE: continue testing RBS primer / promoter pairs

DAILY ONE SENTENCE: - colony PCR transformations
- screen the PCR with a min gel
- grow up cultures of those that worked

METHOD(S) OF CHOICE:

- colony PCR ✓
gel

EXPECTED RESULT:

band of ~1kb ✓

- do PCR cleanup on clones w/ bands in correct lane
- digest the cleanup
E/P → 1 hr; 37°C

check if APE file exists on Drive)

TEMPLATE(S): 2L1 w/ Promoters in minicolumn ✓ PH2/RL1
transformation columns ✓ PL1/RL1

OLIGO(S): 80-85 → no. 362/363

DSAP3

THERMOCYCLER SETTINGS: colony PCR

CONTROLS:

POSITIVE: minicolumn alone

NEGATIVE: no polymerase

CONFIRMATION?

gel (ampicillin resistance gel)

GEL LANE ORDER:

1kb
1 2 3 4 5 6
PL1/RL1 PH2/RL1 T(1)

GEL PICTURE / OTHER SPACE:

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